## AMENDMENT TRANSMITTAL LETTER (SMALL)

Docket No.

| Applicant(s): James Thiel  |   |  |                                       |                       |          |                        |  |  |
|--|---|--|---------------------------------------|-----------------------|----------|------------------------|--|--|
| Serial No. Filing Date <b>09/838,952 April 20, 20</b>  |   |  | niner Cor<br>tella L.                 | Confirmation No. 1705 |          | Group Art Unit<br>2643 |  |  |
| Invention: System for Determining the High Pass Frequency Response Characteristics of a Crossover System |   |  |                                       |                       |          |                        |  |  |
| Commissioner for Patents Mail Stop Amendment P.O. Box 1450 Alexandria VA 22313-1450                      |   |  |                                       |                       |          |                        |  |  |
| Transmitted herewith is Response to First Office Action in the above-identified application.             |   |  |                                       |                       |          |                        |  |  |
| The fee has been calculated and is transmitted as shown below  |   |  |                                       |                       |          |                        |  |  |
| CLAIMS AS AMENDED  |   |  |                                       |                       |          |                        |  |  |
|  | CLAIMS REMAINING<br>AFTER AMENDMENT       | HIGHEST #<br>PREV. PAID FOR                      | NUMBER EXTRA<br>CLAIMS PRESENT        | R                     | ATE      | ADDITIONAL<br>FEE      |  |  |
| TOTAL CLAIMS   | 18 -                                      | 20 =   | . 0                                   | X                     | \$25.00  | \$0.00                 |  |  |
| INDEP. CLAIMS  | 4 -                                       | 4 =  | 0                                     | X                     | \$100.00 | \$0.00                 |  |  |
| Multiple Dependent   | \$  |  |                                       |                       |          |                        |  |  |
| EXTENSION FEE  | 1 <sup>ST</sup> MONTH                     | 2 <sup>ND</sup> MONTH                            | 3 <sup>RD</sup> MONTH                 | TH 4TH MONTH 1        |          | \$                     |  |  |
|  | \$60.00                                   | \$225.00   | \$510.00                              | \$79                  | 5.00     |                        |  |  |
| Other Fees:  | \$  |  |                                       |                       |          |                        |  |  |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT  |   |  |                                       |                       |          | \$0.00                 |  |  |
| Please charge A check in the A Credit Card   | Payment Form PTO-<br>hereby authorized to | cover the filing fee is<br>2038 is attached in t | enclosed. A duplicate he amount of \$ | •                     |          |                        |  |  |

Sam Han, Reg. No. 51,771

Date

## **CERTIFICATE OF MAILING**

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

on January 3

Gloria L. Knox

In Re Application of:

James Thiel

Serial No.: 09/838,952

Filed: April 20, 2004

Group Art Unit: 2643

Examiner: Woo, Stella L.

Confirmation No.: 1705

Docket No.: 252004-1020

For: System for Determining the High Pass Frequency Response Characterstics of a

**Crossover System** 

The following is a list of documents enclosed:

Return Postcard Response to First Office Action Amendment Transmittal Letter (Small)

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

JAN 0 5 2005

TKHR Docket No.: 252004-1020

**PATENT** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In Re Application of:  | )                                 |
|--|-----------------------------------|
| James Thiel  | ) Group Art Unit: <b>2643</b>     |
| Serial No.: 09/838,952   | ) Examiner: <i>Woo, Stella L.</i> |
| Filed: <i>April 20, 2004</i>   | ) Confirmation Number: 1705       |
| For: System for Determining the High Pass Frequency Response Characteristics of a Crossover System | )<br>)                            |

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450, on January 5, 200

Signature – Gloria L. Knox

## RESPONSE TO FIRST OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Office Action mailed October 6, 2004 (Paper No. 2) has been carefully considered.

In response thereto, please enter the following amendments and consider the following remarks.